EXHIBIT 5

TRANSCRIPT 07:07:18 01 This is Guinevere suses Sonos or Sonos versus Google Page 1 07:07:55 01 This is Google Sonos or Sonos versus Google trial day 1 Page 1 (mr. Sullivan is doing opening argument for the Plaintiff 07:08:15 02 Sonos). 07:08:20 03 07:15:03 04 MR. PAK: Is going to be Mr. Pak and. 07:15:07 05 MR. SULLIVAN: Is going to be Mr. Sullivan '966 is patent 966 '966 or nine is patent 966 '885. 07:17:27 06 07:18:13 07 THE CLERK: All rise. 07:27:23 08 THE CLERK: Calling civil action 20-6754, Sonos, Inc. versus Google, LLC, and related action. 07:27:34 09 Counsel, please approach the podium and state your 07:27:37 10 appearances for the record, beginning with counsel for Sonos. 07:27:39 11 07:27:42 12 MR. SULLIVAN: Good morning, Your Honor; Shawn 07:27:51 13 Sullivan on behalf of Sonos. 07:27:52 14 MR. SULLIVAN: Would you like me to introduce the rest 07:27:52 14 Would you like me to introduce the rest of the table? 07:27:55 15 Libby Molton, Dan Smith, David goes go, Alisha aleash 07:27:55 15 Libby Molton, Dan Smith, David goes go, Alisha card legal Roberts and Elaina a chassis zoom is our corporate 07:28:01 16 representative, Your Honor. 07:28:04 17 07:28:05 17 THE COURT: Okay. Thank you. 07:28:06 19 MR. PAK: Good morning, Your Honor, Sean Pak on behalf 07:28:09 20 of Google and with me is Melissa Baley, Lindsey Cooper, James 07:28:13 21 Juda, our corporate representative Ken McKay and Eman Lordgooei 07:28:18 22 Thank you, Your Honor. When the jury returns and -- in 30 minutes or so we will 07:28:19 24 07:28:27 25 have you introduce everyone again so they can start learning 07:28:36 01 the names. Page 2 07:28:36 02 Okay let's start with our first -- we have a -- we ran out Okay. Let's start with our first -- we have a -- we ran 07:28:36 02 07:28:45 03 out of potential jurors last week, and I made a decision to go with seven rather than eight, which leads to the question 07:28:51 04 07:28:55 05 whether we should stipulate to a five-person jury, if need be. 07:29:01 06 I have no inside information, I should tell you that, as to 07:29:06 07 anything that has -- you know, whether somebody has -- is going 07:29:11 08 to drop out or not. 07:29:15 09 Now, during the trial we can't have what just happened here. We can't have distractions like that, so we have to 07:29:20 10 07:29:24 10 be -- nothing that would distract the jury anyway. 07:29:30 12 Let me ask Sonos first would you stipulate to a five Let me ask Sonos first, would you stipulate to a 07:29:30 12 07:29:34 13 five-person jury if need be?

MR. SULLIVAN: No, Your Honor.

THE COURT: How about Google.

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07:38:17 05
                 All right. So that's the ruling.
                     MR. PAK: Thank you, Your Honor.
07:38:18 04
07:38:19 07
                     THE COURT: I'm not allowing -- it's okay for her to
            testify, but on cross-examination Mr. Pak can blow her out of
07:38:21 08
            the water with all of these other patents and what happened to
07:38:25 08
07:38:28 10
            them. I look forward to that cross-examination. All right.
07:38:32 11
                     THE COURT: Next problem. What's the next problem.
07:38:32 11
                 Next problem. What's the next problem.
07:38:33 12
                     MR. RICHTER: Your Honor, I think there's one other
07:38:36 13
            issue in that motion for clarification, actually, if I may and
07:38:39 14
            what makes this.
                     THE COURT: What else is there.
07:38:39 13
07:38:42 16
                     MR. RICHTER: -- a unique case was, there was a
07:38:44 17
            history of patents that Sonos --
                     THE COURT: The family thing, no. The family is out.
07:38:45 18
07:38:48 19
            A family is never enough. The family is never enough to say
            that patent hadn't even issued yet when they were studying
07:38:53 20
07:38:56 21
            those patents, so no family. I have already ruled that the
07:39:00 22
            family is not enough. You cannot use the family to justify
07:39:04 23
            that they were on notice of the actual patent itself when it's
07:39:08 24
            a complete falsehood. They were not, end of story, so don't
07:39:12 25
            even go there. That's the ruling.
07:39:14 01
                     MR. RICHTER: I think.
                                                                             Page 9
07:39:14 25
                     THE COURT: That's the ruling.
07:39:16 03
                     MR. RICHTER: Can I make one objection for.
07:39:18 04
                     THE COURT: No, you cannot. You can put it in writing
07:39:22 05
            later.
07:39:22 06
                     MR. RICHTER: Okay. Thank you.
                     MR. RICHTER: What's the next thing I can help you
07:39:24 07
                     THE COURT: What's the next thing I can help you with?
07:39:24 07
07:39:26 08
                     MS. BALEY: Melissa Baley for Google.
07:39:32 09
                     MS. BALEY: Google has an objection to Sonos' opening
07:39:32 09
                 Google has an objection to Sonos' opening slides that
07:39:35 10
            reference certain Sonos licensing agreements, and I would like
07:39:39 11
            to --
07:39:39 12
                     THE COURT: Well, what's wrong with those licensing
            agreements? Are you objecting to the -- to the ITFF, or
07:39:42 13
07:39:48 14
            whatever it's called, and now you don't even want them to put
07:39:51 15
            in a real licensing agreement?
07:39:54 16
                     MS. BALEY: I would like to explain why they are
07:39:57 18
                     THE COURT:
                                 Please, go ahead.
07:39:58 19
                     MS. BALEY:
                                 Just to set the stage with respect to each
            of those three agreements, Mr. Malison, the expert, has stated
07:40:01 20
            they are not comparable to the hypothetical license, and I do
07:40:05 21
07:40:08 22
            want to read those statements into the record just for a
07:40:10 23
            moment, if Your Honor would permit me. With respect to the
            ^lead licensing agreement, Sonos' expert says, Mr. Bakewell
07:40:12 24
            and I -- Mr. Bakewell is Google's expert. Mr. Bakewell and I
07:40:18 25
07:40:21 01
            both agree that that license is not comparable to the
                                                                             Page
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10
07:40:25 02
             hypothetical license that would be granted in this matter.
07:40:26 03
                  With respect -- that's at page 45 of Mr. Malison's report.
                  With respect to the ^Lembrook license, Mr. Malison says
07:40:32 04
07:40:38 05
            Mr. Bakewell -- and I agree -- that the Sonos' Lembrook license
07:40:42 06
             is not probative of the outcome of the hypothetical negotiation
                  With respect to the ^Dennon license agreement, I find the
07:40:45 08
07:40:50 09
             Sonos-Dennon agreement to not be probative of the outcome of
             the hypothetical negotiation in this case. That's at pages 48
07:40:54 09
07:40:57 11
             and 50.
07:40:58 12
                  And I just want to tell, Your Honor, why, why the experts
                  And I just want to tell Your Honor why, why the experts
07:40:58 12
07:41:03 13
             agreed these -- that these licensing agreements are not
07:41:07 15
                  The first reason, the licenses are for Sonos' entire
07:41:13 16
             patent portfolio. So both experts, for that reason, consider
07:41:19 17
             them economically not comparable.
                  Sonos' expert doesn't apportion down from these rates that
07:41:21 18
07:41:27 18
             are for an entire license. A rate -- sorry, that are for an
            entire portfolio.
07:41:30 20
07:41:31 21
                  And rates for an entire portfolio are going to skew what
07:41:36 22
            the jury is thinking is a reasonable royalty in this case,
             which, of course, is limited to the patents.
07:41:39 23
                      THE COURT: Why can't they control for -- they say
07:41:41 24
07:41:44 25 this is for 25 patents and then here is the particular value of
07:41:49 01 this '966 patent and so you -- you reduce it down to, I don't
                                                                              Page
11
07:41:54 01 know, 5 percent of the big number.
                                                                              Page
11
07:41:58 03
                      MS. BALEY: There's a few reasons.
07:42:00 04
                      MS. BALEY: First of all they are cross licenses so it
                  First of all, they are cross-licenses, so it makes it a
07:42:00 04
             lot more complicated. And we are going to spend a lot of time
07:42:03 05
07:42:06 06
            on that.
07:42:06 07
                      THE COURT: You have to have an adjustment for the
07:42:08 08
            cross-license.
                      MS. BALEY: Also, the counter-parties in those
07:42:09 09
07:42:11 10
             agreements, they were -- leaving the speaker business and
             aside, in reality they didn't actually pay those rates for very
07:42:16 11
07:42:20 12
             long at all. And so we are going to be litigating that issue
07:42:23 13
             as well, to explain to the jury why both experts said the rates
07:42:28 14
             in these licenses were not comparable. It is going to take a
07:42:31 15
             lot of time.
                      THE COURT: If we knock these out and we knock out
07:42:32 16
             ITFF or IFTTT, if we knock that out, too, then they have zero.
07:42:35 17
             They have no damages theory.
07:42:40 18
07:42:43 19
                      MS. BALEY: I don't know if that's the case.
07:42:45 14
                      THE COURT: How is that going to look?
                     MS. BALEY: Well, it's Sonos' burden, so I think
07:42:48 15
            that's a separate issue about whether these licenses can come
07:42:51 16
07:42:54 17
             in.
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MS. BALEY: And the other issue that I just want to

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07:42:54 18
                  And the other issue that I just want to raise is if the
07:42:57 19 only relevance -- the only relevance that Sonos says these
            licenses have to this case is not for the rates. Their expert
07:43:01 20
07:43:05 21
            said those rates were not comparable, can't rely on them.
07:43:09 22
                  The only relevance that Sonos says these agreements have
07:43:09 22
                  The only relevance that Sonos says these agreements have
07:43:12 23
            is to the form of the license that Sonos prefers a running
07:43:16 24
            royalty. That's the only relevance even now Sonos says that
07:43:22 25
            these agreements have to the case, so they are going to put
07:43:24 01
            them in to show running royalty.
                                                                             Page
12
07:43:27 02
                  Google has 11 agreements non-economically comparable very
                  Google has 11 agreements non-economically comparable, very
07:43:27 02
07:43:31 03
            low rates that show we prefer a lump sum, so we are going to
07:43:34 03
            have a trial where there's going to be now 15 license
            agreements that come into evidence. Witnesses are going to
07:43:38 05
07:43:40 06
            testify about them. Both experts agree they are not comparable
            to the hypothetical negotiation.
07:43:44 07
07:43:45 08
                  And there are going to be rates all over the place.
07:43:48 08
            are going to put in 11 agreements with low rates because we
07:43:52 10
            like a lump sum. They are going to put in their three
             agreements to say that they want a running royalty. One of the
07:43:54 11
07:43:57 12
            three agreements isn't even a running royalty. It is a
07:44:01 13
             sideshow. It is the -- what's the expression? -- the tail
07:44:06 14
            wagging the dog.
07:44:08 15
                  The issue that the jury needs to decide is how much these
07:44:08 15
                  The issue that the jury needs to decide is how much these
07:44:11 16
            two patents are worth in a hypothetical negotiation between
07:44:15 17
            Google and Sonos. Everyone agrees nothing about the rates of
07:44:19 18
            these three agreements is relevant to that at all again. The
07:44:24 19
            only relevance Sonos says these agreements have is to the form
07:44:28 20
            of the royalty.
07:44:28 12
                      THE COURT: All right. What do you say in response.
07:44:31 15
                      MR. RICHTER: First, Your Honor, this is a motion in
07:44:33 16
            limine that they didn't raise. It is not fair to be bringing
07:44:36 17
             it to Your Honor ten minutes before we are going to make
07:44:39 18
            opening arguments.
07:44:40 19
                      MR. RICHTER: She told you an incomplete picture.
                  She told you an incomplete picture. Mr. Malison does rely
07:44:40 19
07:44:43 20
            on the licenses for the form and ^demonstrate Georgia pass
07:44:47 21
            factor number 4, which is Sonos' past desire to enforce its
07:44:52 22
            patent monopoly.
07:44:54 23
                  They can't come in with eight comparable licenses and hold
            our argument hostage and say: If you bring these three in, I'm
07:44:57 24
07:45:01 25
             going to bring in eight. And see, Your Honor, it's too much
07:45:04 01
            for the jury. That's not fair. We only want to tell the jury
                                                                              Page
13
07:45:06 02 that we have entered into two royalty licenses.
07:45:09 03
                      THE COURT: But if your own guy says it's not
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07:45:13 04
            comparable, how do you get around that.
07:45:15 18
                      MR. RICHTER: He doesn't use it to factor into the
07:45:18 19
            calculation of the royalty rate. ^He does rely on it that
            Sonos prefers a running royalty. That's a fair use of these
07:45:21 20
07:45:24 21
             licensing agreements. It's in his report, Your Honor. It's
07:45:27 22
             just too late to be arguing this in is a motion in limine.
07:45:31 23
                     MS. BALEY: Your Honor, first of all, this is
07:45:32 24
            objections to evidence, it is not a motion in limine. This is
07:45:36 25
            what this morning is about.
07:45:37 01
                     MS. BALEY: Second of all, so you just heard that
                                                                              Page
14
                  Second of all, so you just heard that Sonos agrees or is
07:45:37 01
                                                                              Page
14
            not disputing that the rates are not relevant. If they want to
07:45:42 02
07:45:47 02
            say they have two licensing agreements that are running
07:45:51 04
             royalty, fine, but to put the rates even when Sonos is saying
07:45:56 05
            they are not relevant, to skew what the jury is thinking in
07:45:57 05
            terms of valuation of two patents as ^opposed to thousands in
07:46:02 07
            their portfolio, that would be wrong when Sonos isn't even
07:46:06 08
            telling you here today that those rates are relevant to
07:46:08 09
             anything they are saying. These agreements are only relevant
07:46:13 10
            to the form of a license so someone can say, yeah, we have
            entered into three agreements at running royalties. Google can
07:46:16 11
07:46:19 12
            say we have entered into 11 that are lump sums, but to get into
07:46:23 13
             the ins and outs of 15 licenses on both sides that are not
07:46:28 14
             comparable that the experts both agree are not comparable is
07:46:32 15
            403.
07:46:33 23
                      THE COURT: All right. Do you want to use any of this
07:46:38 17
             during your opening statement?
07:46:39 17
                     MR. RICHTER: We have a slide, Your Honor, yes,
07:46:42 18
            concerning three licenses that Sonos entered into. We are not
07:46:45 19
             going to talk about the royalty rates in the license, just we
07:46:48 19
             are going to say ^Ms. mystics is here to testify that Sonos has
07:46:54 21
             entered into licenses with other parties.
07:46:55 22
                      THE COURT: That much you can say. However, I'm not
07:46:58 23
            going to make a ruling on whether or not they come in.
07:47:01 24
            Ultimately, if you want to gamble and double down in your
07:47:05 25
             opening statement and say that these are coming into evidence,
07:47:07 01
            you may wind up being wrong, because I don't know enough, on
                                                                             Page
15
07:47:12 02
            the spur of the moment, to say whether these should or should
07:47:15 03
            not come into evidence and, if so, to what extent. But I don't
             see there being any harm in you -- this is not like a bloody
07:47:19 03
07:47:24 05
             picture of a traffic accident. This is patent stuff and
            licensing stuff. It is boring. The jury will forget it in 25
07:47:28 06
07:47:33 07
            minutes, and so it's not going to be harmful, at least the part
07:47:37 08
            that you plan to use.
07:47:38 09
                  Now, it could be -- I wanted to say to you lawyers don't
07:47:43 10
             say to me later, "Oh, Judge, you let us use it in the opening
07:47:47 11
             and, therefore, it has to come in." No way. You make the
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07:47:50 12 choice. Whenever the time comes and you want to mention it
            with a real witness, I may say Rule 403. I may say Rule 403.
07:47:53 13
07:47:59 14
            So, please, you are taking a chance. Maybe you shouldn't take
07:48:05 15
            that chance. It's -- that will be up to you.
07:48:09 16
                  I don't understand enough about these particular license
07:48:14 17
             agreements to make that call at this point, and I don't
07:48:17 18
             understand enough about the rest of the case to make the call
07:48:21 20
                  It is okay for Google to raise this point now. It's in
07:48:26 21
            the nature of a motion in limine, but that's the whole point of
07:48:29 22
            this 30 minutes is to bring up stuff like that. So they could
            have made the motion and objection at the time Malison
07:48:34 22
07:48:39 24
            testifies.
07:48:39 25
                  So -- that procedurally is not a correct statement.
07:48:44 01
                 Okay. So, that's my ruling.
                                                                             Page
16
07:48:47 02
                 All right. What else can I help you with today.
                     MR. RICHTER: Thank you.
07:48:49 03
07:48:50 04
                     MR. PAK: Your Honor, I think we have a few
07:48:57 05
            evidentiary objections, Your Honor, that.
07:48:58 06
                      THE COURT: Well, here is one that's called -- this
07:49:01 07
            one right here -- prior art. I'm ready to make a ruling on
07:49:04 08
            this one.
                     MR. PAK: We resolved that issue. We fixed the title
07:49:04 09
07:49:08 10
            on that.
07:49:08 11
                      THE COURT: You fixed it? So I wasted time this
07:49:11 12
            morning going over that.
07:49:11 13
                     MR. RICHTER: I'm not sure what the fix is,
07:49:15 14
            Your Honor. Can you let us know what the fix is.
07:49:17 15
                      MR. PAK: We are going to say "prior art obviousness,"
07:49:21 16
            which is.
07:49:21 17
                     MR. RICHTER: I'm not sure that resolves it,
07:49:24 18
            Your Honor. The issue is that there is.
07:49:25 19
                      THE COURT: Who did you make your agreement with,
07:49:30 20
            Mr. Pak? I believe I have.
07:49:32 20
                     MR. PAK: Your Honor, we had another similar slide
07:49:42 21
            with the same title where the issue is they didn't want us to
07:49:45 22
            say it was prior art 2005 system.
07:49:52 23
                      THE COURT: This is not prior art. This is not prior
07:49:54 24
            art. This -- this internal e-mail from 'Rob Lambrown, that's
07:50:01 25
            not prior art. It's an e-mail that may help you in some way.
07:50:04 01
            It's not prior art.
                                                                             Page
17
07:50:05 02
                     MR. PAK: We can take out the title, Your Honor.
07:50:06 03
                     THE COURT: I think what you should say -- don't even
             say Sonos 2005 system. Say 2005 e-mail, that's the title, and
07:50:08 04
07:50:15 05
             otherwise you can use it.
                     MR. PAK: Thank you, Your Honor.
07:50:16 06
                     THE COURT: That's the answer. See, instead of
07:50:16 07
07:50:20 08 getting into a swearing contest over whether or not you had --
07:50:24 09
                     THE COURT: all right. That's the answer to that one.
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